

Date: Wednesday, 3/8/2006 1:09:44 PM
 User: Kim Johnston

Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: ARM
Job Number	: 26162		
Estimate Number	: 11376		
P.O. Number	: N/A	Part Number	: D33872
This Issue	: 3/8/2006	S.O. No.	: N/A
Prsht Rev.	: NC	Drawing Number	: D3387 REV A
First Issue	: N/A	Project Number	: N/A
Previous Run	: 25934	Drawing Revision	: A
		Material	: N/A
		Due Date	: 4/5/2006
Written By	: <u>SEE COMMENT BELOW</u>	Qty:	8 Um: Each
Checked & Approved By	: <u>SA 06.03.08</u>		
Comment	: Est:A 05.06.10 New Issue KJ/JLM		

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	M6061T6B0500X06000	6061-T6 Bar .50" x 6.0"
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Comment: Qty.: 1.5680 f(s)/Unit Total: 12.5437 f(s)
 6061-T6 Bar .50" x 6.0"
 Material: 6061-T6/T651 (QQ-A-200/8)
 (M6061T6B0.500x06.000)
 Identify for D3387-2
 Batch: M/00285

12.5437

SA 06.03.22

2.0	BAND SAW	BAND SAW
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Comment: BAND SAW
 Cut blank: 6.000" x 0.500" x 17.800" long

SA 06.03.22

8

3.0	HAAS1	HAAS CNC VERTICAL MACHINING #1
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Comment: HAAS CNC VERTICAL MACHINING #1
 Machine as per Folio FA512 and Dwg D3387
 Identify as D3387-2
 C'sink Ø0.375" as per Dwg D3387 (Manual)
 Tumble and Deburr NO sharp edges

J-L 06.03.23

8

4.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
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Comment: INSPECT PARTS AS THEY COME OFF MACHINE

J-L 06.03.23

8

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☐ No ☒ DQA: AS Date: 06/03/21
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Wednesday, 3/8/2006 1:09:44 PM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: ARM

Job Number: 26162

Part Number: D33872

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

QC8

SECOND CHECK



Comment: SECOND CHECK

ml 06/03/24

8

6.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: *WA20*

FE 06.3.24

8

7.0

DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Inspection Level 21

06/03/24

8

Job Completion



u 06.03.24

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART AEROSPACE LTD		Work Order:	26162
Description: Arm		Part Number:	D3387-2
Inspection Dwg: D3387	Rev: A	Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
0.500	+/-0.010	.501	✓			
7.577	+/-0.010	7.580	✓			
R0.030	+/-0.010	.030	✓			
Ø0.191	+0.005/-0.000	.193	✓			
1.700	+/-0.010	1.701	✓			
0.188	+/-0.010	.192	✓			
11.405	+/-0.010					can't measure
Ø0.507	+0.000/-0.001	.5062	✓			
2.033	+/-0.005	2.033	✓			
R0.300	+/-0.010	.300	✓			
1.000	+/-0.005	1.000	✓			
2.000	+/-0.010	2.001	✓			
1.347	+/-0.005	1.348	✓			
0.250	+/-0.010	.241	✓			
R0.125	±.010	.125	✓			
0.125	±.010	.139				
R0.032	+/-0.010	.032	✓			
Ø0.375 x100°	+/-0.010	.375	✓			
0.500	+/-0.010	.502	✓			
0.300	+/-0.010	.300	✓			

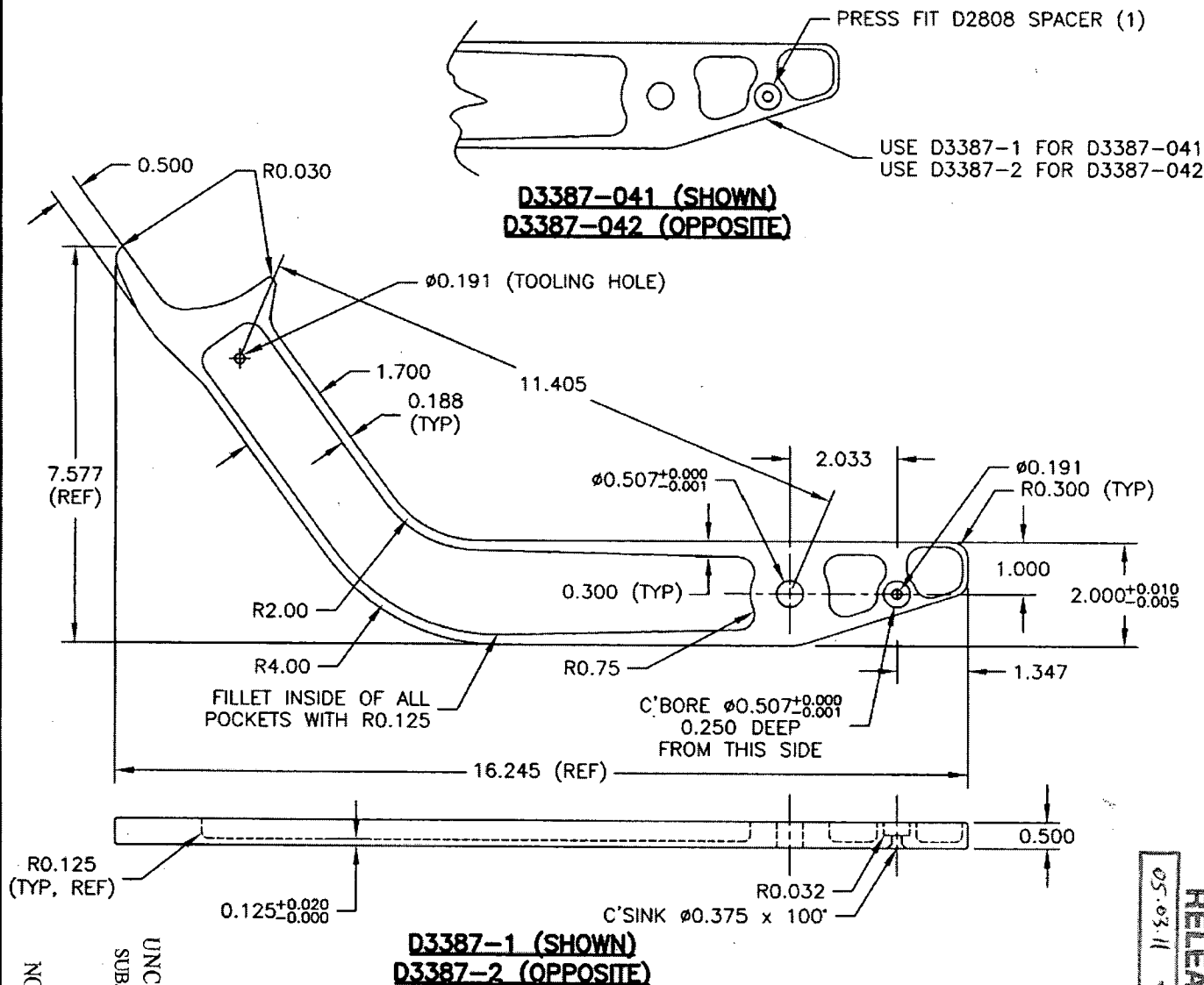
Measured by:	J.L	Audited by:	Er	Prototype Approval:	N/A
Date:	06-03-23	Date:	06/03/23	Date:	N/A

Rev	Date	Change	Revised by	Approved
A	05.04.27	New Issue	KJ/JLM	



DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3387	REV. A
DATE 05.01.18	TITLE ARM	SHEET 1 OF 1	SCALE 1:3
A	05.01.18	NEW ISSUE	

RELEASED
05.03.11



D3387-1 (SHOWN)
D3387-2 (OPPOSITE)

GENERAL NOTES

- 1) MACHINE PER DRAWING FILE "D3387-A.DWG"
- 2) MATERIAL: 6061-T6 (QQ-A-200/8 OR QQ-A-250/11) 0.500 THICK
(REF DART SPEC. M6061T6B0.500)
- 3) DEBURR TO LEAVE R0.030 - 0.063 ON ALL EDGES
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES

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SUBJECT TO AMENDMENT
WITHOUT NOTICE

WORK ORDER
NO. 26162